INITED STATES PATENT AND TRADEMARK OFFICE

In re Application

PATENT APPLICATION

Inventor: Appln. No.: Jeffrey W. Carr

10/002,483

2209

Art Unit: Examiner: 1763

Allan W. Olsen

Confirm. No.:

Filed: November 1, 2001 Title:

METHOD FOR ATMOSPHERIC PRESSURE REACTIVE

ATOM PLASMA PROCESSING FOR SURFACE

**MODIFICATION** 

Customer No. 23910

## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

(Attorney Signature)

Tianxiong Xue, Reg. No. 54,554

Signature Date: \_ 10/25/04

## RESPONSE B TO OFFICE ACTION UNDER 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This RESPONSE B is in reply to the Office Action dated July 23, 2004. No fee is due.

## Amendments

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of the claims which begins on

Page 2 of this paper.

Remarks begin on Page 11 of this paper.